NUM056 0005

#16¢ PB 1 9/5/03

[2345/103]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Leonid BERESNEV, et al.

Serial No.

09/423,948

Filed

April 14, 2000

Title

INTERFEROMETER TUNABLE IN A NON-MECHANICAL

MANNER BY A PANCHARATNAM PHASE

Art Unit

2882

Examiner

George Y. Wang

I hereby certify that this correspondence is being deposited with the United States Patent and Trademark Office via facsimile +1-703-872-9319 and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 26, 2003, by Linda M. Shudy (Reg. No. 47,084).

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450 Mail Stop AF

AMENDMENT

SIR:

In response to the Office Action made final having mailing date of February 26, 2003, please reconsider the above-identified application based on the following.

Amendments to the Claims are reflected in the listing which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.

FAX RECEIVED

AUG 2 6 2003

GROUP 2800

OFFIC